[ANARTS - Australian National Amateur Radio Teletype Society]

A.N.A.R.T.S. News Bulletin 888 10th December 1995

ANARTS BROADCAST DATES

ANARTS WILL HAVE ITS LAST 1995 BROADCAST ON 17TH DECEMBER, AND WILL RESUME ON 7TH JANUARY 1996, GIVING ALL CONCERNED A WELL-EARNED BREAK.

WE WILL HAVE A GUEST EDITOR ON 17TH -- COL VK2CTD -- AS HE IS PRESIDENT OF ANARTS, WHO BETTER TO DO THE LAST BROADCAST FOR 1995?

YOUR REGULAR EDITOR PAT VK2JPA WILL BE ON LEAVE AND I TAKE THIS OPPORTUNITY TO WISH ALL THE COMPLIMENTS OF THE SEASON AND MAY ALL YOUR WISHES TURN UP IN YOUR STOCKING.

CHEERS DE PAT VK2JPA

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT

(01 DECEMBER - 07 DECEMBER)

ISSUED 08 DECEMBER

SUMMARY

Date	01	02	03	04	05	06	07
10cm	73	73	73	73	74	74	74
A	17	14	9	18	3	4	(4 estimated)
T	4	-11	7	23	-13	-9	18

SOLAR ACTIVITY WAS VERY LOW THROUGHOUT THE PERIOD.

THE GEOMAGNETIC FIELD AT LEARMONTH W.A. WAS MAINLY QUIET TO UNSETTLED 1ST TO 4TH, AND 7TH DECEMBER, WITH A BRIEF ACTIVE PERIOD ON 1ST AND 4TH. OTHERWISE THE FIELD WAS QUIET.

MAXIMUM USABLE FREQUENCIES AT SYDNEY WERE NEAR PREDICTED MONTHLY VALUES 1ST, 3RD TO 4TH, AND 7TH DECEMBER; DEPRESSED,TO 30 PER CENT ON OTHER DAYS. SPREAD F DURING LOCAL NIGHT WAS NOTED ON 1ST TO 3RD, AND 5TH TO 6TH, AND SPORADIC E WAS OBSERVED 1ST TO 4TH DECEMBER.

FORECAST (08 DECEMBER - 14 DECEMBER)

SOLAR: VERY LOW.

GEOMAGNETIC: QUIET

IONOSPHERIC: NEAR PREDICTED MONTHLY VALUES.

COURTESY OF IPS RADIO AND SPACE SERVICES

UNFORTUNATELY, THE VK2SG RTTY DXNOTES HAVE NOT MADE IT THROUGH

THE CHRISTMAS CRUSH IN TIME FOR THIS BROADCAST, BUT WE HAVE A OHIO DX BULLETIN THAT MIGHT BE OF INTEREST ...

FT5W, CROZET ISLAND. Samuel/F5IJT and Jean-Jacques/F5SZK will arrive on Possession Island (46 S 51 E, Crozet archipelago) on Decmber 14th, and will be signing FT5WE and FT5WF, respectively. They hope to have two stations active for 12 months. Activity will be on CW, SSB, and they hope to be active also on RTTY, SSTV, Packet Radio. Suggested frequencies:

CW - 3505, 7005, 10105 & 10115, 14005, 18075, 21005, 2489, 28005 kHz
SSB - 3792, 7045, 14145 & 14245, 18145, 21245, 24945, 28445 kHz

A beacon will transmit on 6 meters using the callsign FT5WE. QSL FT5WE via F5GTW, Touyeras Claude, 23 rue des Chardonnais, cite de la Diete, 86130 Jaunay Clan, France. QSL FT5WF via F5IZK, Loiseau Andre, ecole de Garrabet, 09400 Garrabet, France.

JD1, OGASAWARA. Eiji, JQ1SUO will be active as JD1/JQ1SUO between December 23th and January 3rd. QSL via CBA.

SPECIAL EVENT STATION. On December 6th, the 70th anniversary of the first amateur radio contact in Poland performed by the Polish radio amateur Tadeusz Heftman, call sign TPAX, and a Dutch amateur Ten Kate, call sign N-OPM, will occur. To commemorate this event, the editor of the Radioamateurs Bulletin "QTC" and the HQ of the PZK will put in operation a special amateur station with the call sign SP0TPAX. This station will be on the air from December 1-15th, on all HF bands with modes CW, SSB and RTTY. QSL cards are to be sent via SP2FAP or directly to the "QTC" Magazine address (PO Box 18, 82-312 Elblag 13, Poland).

SPECIAL EVENT STATION. The VK1 Division of the Wireless Institute of Australia will activate special event station VI100GM, from December 5-11th, to commemorate the 100th anniversary of Guglielmo Marconi's first wireless experiments. Activity will be on all bands using RTTY, SSB, and CW. As part of the commemoration they will be demonstrating amateur radio and EME to engineers and university students at Canberra University using a newly operational dish. The EME demonstration is planned for 11 December from 1800-2330z on 70cm (and possibly 23cm). QSLs should be sent to: VI100GM, GPO Box 600, Canberra, ACT, 2601, Australia.

VK0, MACQUARIE ISLAND. Warren, VK0WH, arrived on Macquarie Island on November 18, making the trip on short notice. Bob, NM7M, reports that Warren will have to use some commercial gear at the station with a synthesizer instead of a VFO. His operating frequencies will be 14130 kHz for SSB, 7010 kHz for CW and 3570 kHz for SSB. While Warren does not give any operating hours, he did indicate that he will have a regular sked with VK4ATS at 1000z on 14130 kHz, starting December 10, and indicated that others are welcome to call in. Warren will be advised to try to listen up the 20 meters band, should he try for contacts with stateside stations. Warren's original intention was to have a very low key amateur radio operation because he won't have much free time. He will be on the island for a full year, so perhaps he will be able to do more than

originally planned once the routine of work settles in. Warren indicated that he may not be able to get any QSLs out for quite a few months or possibly until he returns home, so those who need VK0 for DXCC will have to be patient. Warren was heard this past week on 7009 kHz on 1130z. (ed. The above is part of an edited excerpt orginally written by Bob, NM7M.)

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VU7, ANDAMAN ISLANDS. G0WAZ reports that Jim Smith, VK9NS, plans to return to Andaman island in February 1996.

XZ1A UPDATE. OH1EB has left Yangon with some 9000 QSOs, 3800 in the CQWW CW Contest. The station remains in place with more activity expected in January by OH1NYP and OH2BH, concentrating especially on 160/80 and the areas of the world with the most difficult path (central and eastern North America). All XZ1A QSOs up to this point --more than 25k-- will be compiled into one database. QSL labels will be printed soon, with cards going out by early January. QSL via JA1BK. (Excerpt from a Tim, KJ4VH, press release)

YJ, VANUATU. Daniel, FK8FU, will be active on all bands between December 18 and January 1996. QSL via N5AU.

ZL8, KERMADEC ISLAND. The December issue of QST reports that Ron, ZL1AMO, is involved with a group of ZL operators who plan to be on the air from Kermadec in May 1996. Landing permission has already been granted, and there are no operating restrictions. The only problem is raising funds. The operation will cost about 30,000 US dollars.

ZK1, NORTH & SOUTH COOK ISLANDS. The DX News Letter reports that Trond/LA1TV, Ingun/LA1LIA and Oddvar/LA9JX want to work as ZK1ATV, ZK1LIA and ZK1NJX from Aitutaki (OC-083) from December 9-14th. They will use the same calls when they worked from Manihiki Island North Cook (OC-014) between December 28 and January 4th (1996). Suggested Frequencies: CW - 3505, 7005, 10105, 14005, 18075, 21005 kHz / SSB - 3795, 7045, 14195, 18145, 21295 kHz. QSL via homecalls.

Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit.

COMING EVENTS

DECEMBER	9TH-10TH	TARA RTTY SPRINT
JANUARY	6TH-7TH	ARRL RTTY ROUNDUP
FEBRUARY	10TH-11TH	WW RTTY WPX CONTEST

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President(Col) VK2CTD at VK2DAA, or the Secretary (Pat) VK2JPA at VK2WI.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or by packet to VK2JPA at VK2AAB. Email address for the Broadcast Officer is :

patl(at)pitt.conmusic.su.oz.au
or
patl(at)extro.ucc.su.oz.au

The Society welcomes news items on any digital subjects from anywhere in the broadcast coverage area. We are looking for-ward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer

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Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99